

Heater Set and Fan (110V) Installation Guide For STEP TP – 6000CE1 Automatic Strapping Machine Tauris Series

General Information:

This is an installation guide for replacing Heater Set and Fan in this machine. Listed below are the machines that are noted as Tauris series compatible for the Heater Set and Fan spare part that has been purchased.

for Heater Set / Assembly = T6-1-41000 (item no.)

1. STEP TP 6000CE1
2. STEP TP 601A
3. STEP TP 601B
4. STEP TP 601BP
5. STEP TP 601D
6. STEP TP 601Y
7. STEP TP 601YA

for Fan (110V) = TF-021 (old item no.), TF-021-B (new item no.)

1. STEP TP 202L
2. STEP TP 6000CE1
3. STEP TP 601D
4. STEP TP 601Y

Items Included in the Heater Group

T6-1-40110

T6-1-40120

T6-1-40130

T6-1-40140

T6-1-40150

ER15

T6-1-40170

T6-1-41000

T6-1-42000

T6-1-43000

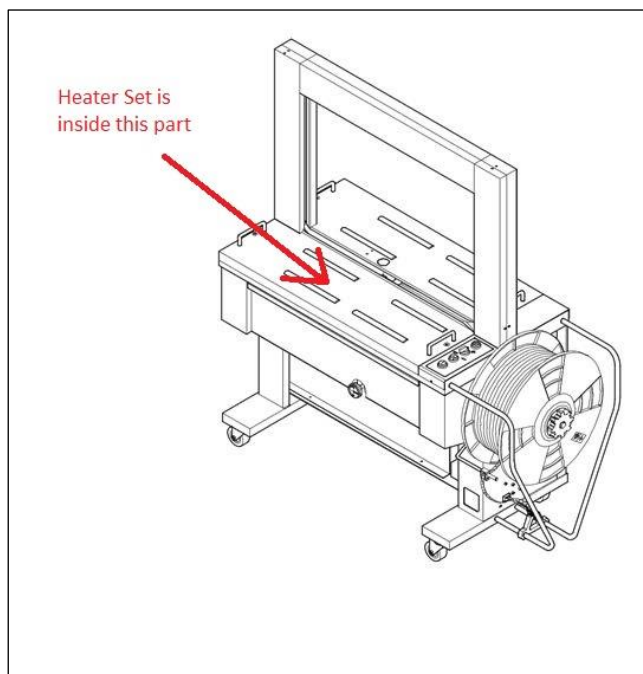
T6-1-43001

HSS0610

HBS0615

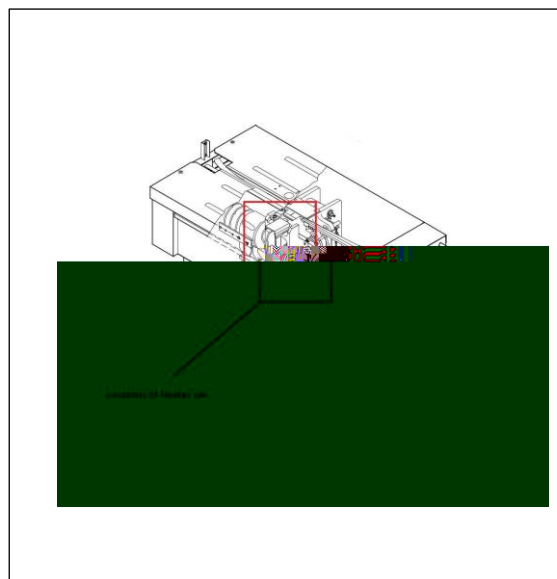
To install T6-1-41000 (Heater Set) in the machine

The Heater Set or T6-1-41000 is inside the Control Unit of the STEP TP-6000CE1 Strapping Machine.

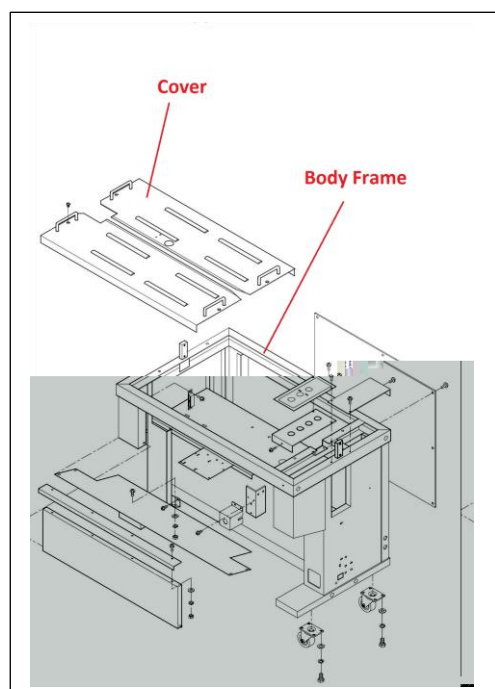


Cut Away View

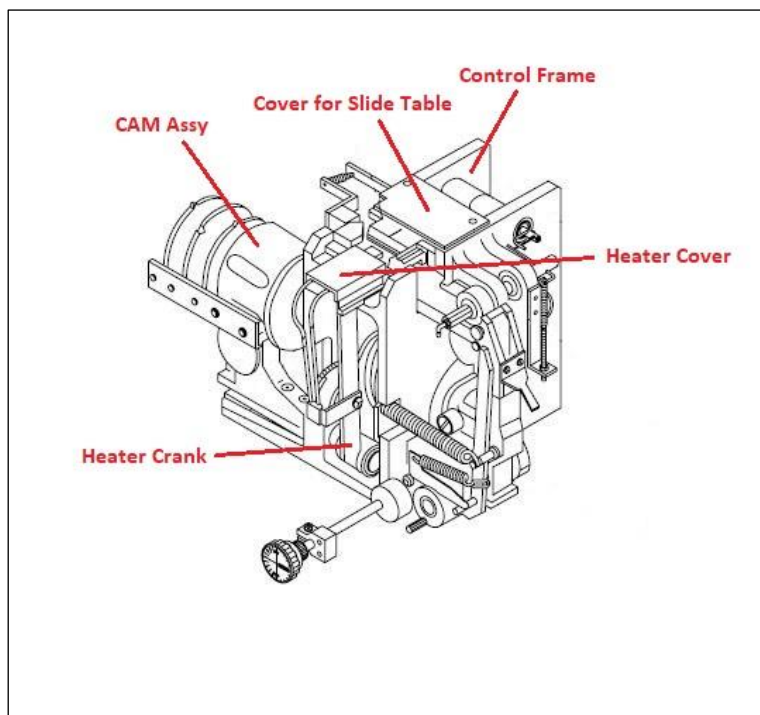
Heater Set is installed and placed beside the control Frame and beside the Press Bars (Press Group)



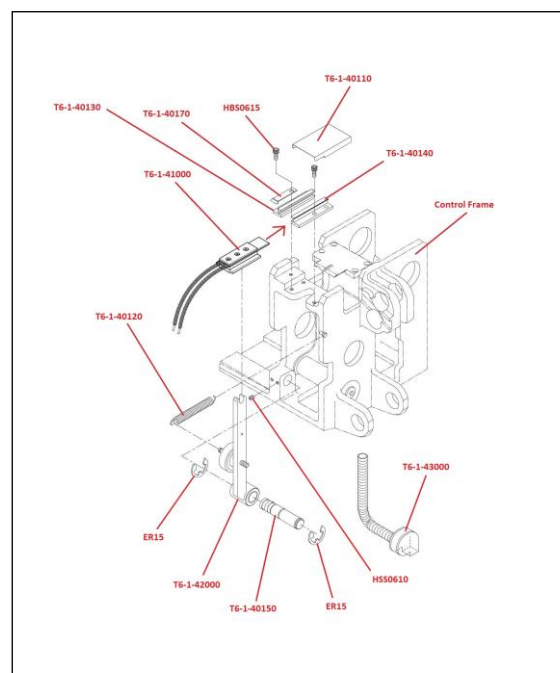
Take out the body or casing of the machine



The heater set is on top the Control Frame, inside the heater cover is the heater set itself.



T6-1-41000 (Heater Set) should be gently slide in between T6-1-40130 (Heater Slider Guide Left) and T6-1-40140 (Heater Slider Guide Right) see illustration

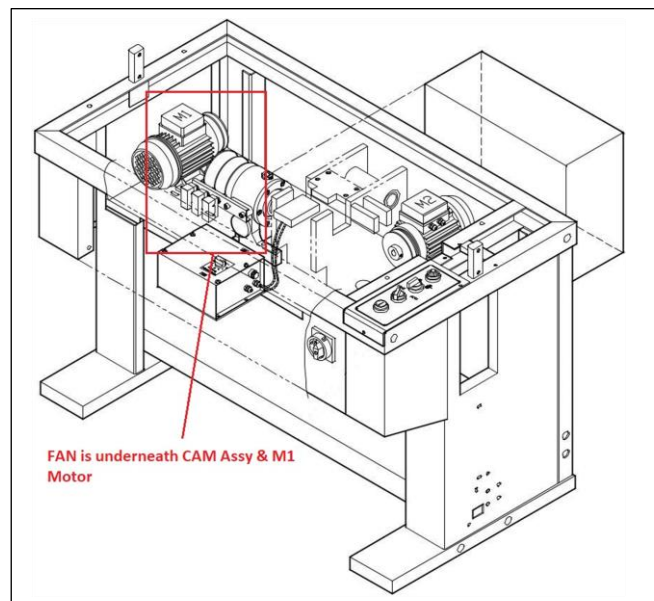


To install TF-021-B/TF-021 (FAN 110V)

Parts that are related to TF-021 / TF-021B (Fan Assembly)

PW05
 SW05
 HBS0510
 T6-6-10260
 TMS0508
 TF-021 / TF-021B

The Fan is located underneath the CAM Assy & M1 Single Phase Induction Motor.



the TF-021B (Fan) is located inside the body frame of the machine, it is beside the M1 motor it cools (see illustration) it is mounted by T6-6-10260 (Smoke Fan Bracket) and its related parts.

